The Department of Science and Mathematics offers classic baccalaureate (four-year) degrees in chemistry, biology, science education, and mathematics education. Many students major in biology or chemistry (or both) to prepare for professional schools in fields such as medicine, pharmacy, and dentistry.

GSC’s small size facilitates more personalized student-faculty interactions in the classroom and laboratory, with a hands-on, experiential approach to science education. Students conduct research with modern laboratory instrumentation, collect radio astronomy data at the Green Bank Observatory, learn about West Virginia’s natural resources at the Canaan Valley Institute, and venture into the Dolly Sods Wilderness to help capture and band migratory birds at the Allegheny Front.

Much of the instrumentation the department uses was purchased with NASA grants to enhance the Science Technology Engineering & Math fields and allow undergraduates to complete science research.
“The science courses I took at GSC not only prepared me intellectually, but also prepared me for critical thinking and problem solving. Because of this, I have been able to reach my career goals in the STEM field.” - Christie H.

“Because of the smaller, more focused community, GSC is able to offer more extensive lab experiences and more one-on-one time with professors, which many of the larger programs are unable to do. You are not another number on a piece of paper at Glenville State College.” - Westley M.

“The Science and Math faculty exceeded my expectations in the time they took to ensure I understood the material. Now, even after graduation, they still help in any way they can.” - Eddie P.

“Glenville took my knowledge of mathematics to new levels.” - Robert H.